



SHEET 1 OF 2

INFORMATION DISCLOSURE CITATION				ATTY. DOCKET NO. SUN-P9580		APPLICATION NO. 10/674,942	
PTO-1449				APPLICANT Paul A. Martin, et al.			
				FILING DATE September 29, 2003		GROUP ART UNIT To Be Assigned	
U.S. PATENT DOCUMENTS						2187	
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation Yes No	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
1	ms	Publication entitled "Concurrent Set Manipulation Without Locking", by Vladimir Lanin et al., 7th ACM Symposium on the Principles of Database Systems, pages 211--220, March 1988.					
		Publication entitled "DCAS-Based Concurrent Deques", by Ole Agesen et al., 12 th Annual ACM Symposium on Parallel Algorithms and Architectures, July 2000.					
2	ms	Publication entitled "Dynamic Lock-Free Deques Using Single-Address Double-Word CAS", by Maged M. Michael, Annual ACM Symposium on Principles of Distributed Computing Proceedings of the twenty-first annual symposium on Principles of distributed computing, session 1, pages 24-30, 2002, ISBN:1-58113-485-1.					
3	ms	Publication entitled "A Lock-Free Mechanism for Supporting Dynamic-Sized Data Structures", Maurice Herlihy et al., Proceedings of the Twenty-Second Annual ACM SIGACT-SIGOPS Symposium on Principles of Distributed Computing (PODC), July 2003.					
	ms	Publication entitled "Trie Hashing With Controlled Load", by Witold A. Litwin et al., IEEE Transactions on Software Engineering, Vol. 17, No. 7, July 1991.					
		Publication entitled "Split-Ordered Lists - Lock-free Resizable Hash Tables", by Ori Shalev et al., Proceedings of the Twenty-Second ACM Symposium on Principles of Distributed Computing, pages 102-111, July 13-16, 2003, Boston Massachusetts.					
4	ms	Publication entitled "The Repeat Offender Problem: A Lock-Free Mechanism for Supporting Dynamic-Sized Data Structures", by Maurice Herlihy et al., SUN Microsystems, Inc., Report TR-2002-112, July 2002.					
		Publication entitled "A Pragmatic Implementation of Non-Blocking Linked-Lists", by Timothy L. Harris, Proceedings of the 15 th International Symposium on Distributed Computing, October 2001, pp. 300-14.					
		Publication entitled "Non-Blocking Algorithms and Preemption-Safe Locking on Multiprogrammed Shared Memory Multiprocessors", by Maged M. Michael, Journal of Parallel and Distributed Computing 51(1), pp. 1-26, 1998..					

James R. Shalev 3/15/06



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						Yes	No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
5	ms	Publication entitled "Non-Blocking K-Compare-Single-Swap" by Victor Luchangco et al., Sun Microsystems Laboratories 1 Network Drive Burlington, MA 01803, USA research.sun.com/projects/scalable/Papers/p004-luchangco.pdf.					
6	ms	Publication entitled "Concurrent Maintenance of Skip Lists", by William Pugh Department of Computer Science, University of Maryland, CS-TR-2222.1, June, 1990..					
7	ms	Publication entitled "Skiplist-Based Concurrent Priority Queues", By I. Lotan Annual ACM Symposium on Principles of Distributed Computing, pages 113-122, Atlanta, GA, May 1999.					
8	ms	Publication entitled "Non-Blocking Timeout in Scalable Queue-Based Spin Locks", by Michael L. Scott, F Department of Computer Science, University of Rochester, February 2002.					
9	ms	Publication entitled "Trie Hashing", by Witold Litwin, 1981 ACM 0-89791-090-0, Pages 19-29.					
10	ms	Publication entitled "Linear Hashing: A New Tool for File and Table Addressing", by Witold A. Litwin, Proceedings of the Sixth Conference on Very Large Data Bases, 1980, pages 212-223. http://www.ccom.unh.edu/vislab/cs515/Linear%20Hashing.htm .					
11	ms	Publication entitled "Lock-Free Linked Lists Using Compare-and-Swap", by John D. Valois, Symposium on Principles of Distributed Computing 1995, pp. 214-222..					
12	ms	Publication entitled "Using Local-Spin k-Exclusion Algorithms to Improve Wait-Free Object Implementations", by James H. Anderson et al., Distributed Computing, 11(1):1-20, September 1997.					
13	ms	Publication entitled "Practical Implementations of Non-Blocking Synchronization Primitives" by Mark Moir, Proceedings of the 15 th Annual ACM Symposium on the Principles of Distributed Computing, August 1997.					
EXAMINER James R. Gable				DATE CONSIDERED 3/19/06			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.